

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Applicant: Akira CHINDA et al.  
Title: WIRING BOARD,  
SEMICONDUCTOR DEVICE, AND  
PROCESS FOR PRODUCTION OF  
WIRING BOARD

Appl. No.: Unassigned

Filing Date: **DEC 19 2001**

Examiner: Unassigned

Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Akira CHINDA  
Akira MATSUURA

Enclosed are:

- [ X ] Specification, Claim(s), and Abstract (42 pages).
- [ X ] Formal drawings (18 sheets, Figures 1A-18).
- [ X ] Declaration and Power of Attorney (3 pages).
- [ X ] Assignment of the invention to HITACHI CABLE, LTD.
- [ X ] Assignment Recordation Cover Sheet.
- [ X ] Preliminary Amendment
- [ X ] Information Disclosure Statement.
- [ X ] Form PTO-1449 with copies of 1 listed reference(s).

☒ Claim for Convention Priority with certified document

☒ Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$740.00	\$740.00
Total Claims:	49	- 20	= 29	x \$18.00	= \$522.00
Independents:	4	- 3	= 1	x \$84.00	= \$84.00
If any Multiple Dependent Claim(s) present:			+	\$280.00	= \$0.00
				SUBTOTAL:	= \$1346.00
<input type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):					= \$0.00
				TOTAL FILING FEE:	= \$1,346.00
Assignment Recordation Fee:			+	\$40.00	= \$40.00
				TOTAL FEE	= \$1,386.00

- ☒ A check in the amount of \$1,386.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- ☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date DEC 19 2001

FOLEY & LARDNER

Customer Number: 22428



22428

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By

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